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Re:	U.S. Patent Application No. 09/476,485 filed 12/30/1999 Progenitor Cell Preservation Factors and Methods for and Production:	cts of Their Use
	First Inventor: Colucci, et al.	RECEIVED
	Examiner: M. Belyavskyl Group Art Unit: 1644	CENTRAL FAX CENTE
	Attomey Docket No.: 108236.119	FEE 1 9 2004
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D	ocument	No. <u>Pgs.</u>
R	 léquest for RCE	1
F	ee Transmittal	1
A	mendment and Response as Submission Under 37 CFR 1.114	8
T (otal Number of Pages (including this Certificate of Transmission)	11

Under the Paper	PTO/SB/30 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.							
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P.O. Box 1450 Alexandria, VA 2	d Examination (RCE) Cust:Named inventor Coluct: erat Axt Upir Examinar Name Attorney Docker Number 108236 1:19							
This is a Request Request for Continue	for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application, ed Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, in application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.							
amendments applicant does								
a. Emil Pre	viously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be sidered as a submission even if this box is not checked.							
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2. Miscellane								
a. Su	spension of action on the above-identified application is requested under 37 CFR 1.103(c) for a glob of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) in required.							
	e RCE fee under 37 CFR 1,17(e) is required by 37 CFR 1.114 when the RCE is filled.							
a. M De	the Director is hereby authorized to charge the following fees, or credit any overpayments, to be be best Account No 08-0219							
l 🌠	RCE fee required under 37 CFR 1.17(e)							
0.	Extension of time fee (37 CFR 1.138 and 1.17)							
<u>a.</u> 🖽	Other							
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Name (Print/Type) Signature	Suzanne M. Pineau							
This collection of Informs								

This collection of Information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete dapplication form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Itail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known

Application Number 09/476,485

FEE TRANSMITTAL	Complete if Known		
I EL MANAGINI I ME	Application Number	09/476,485	
for FY 2004	Filing Date	12/30/1999	
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Colucci, et al.	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	M. Belyavskyi	
	Art Unit	1644	
TOTAL AMOUNT OF PAYMENT (\$) 1,060.00	Attorney Dacket No.	108236.119	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	2 3. ADDITIONAL FEES			
Deposit Account	Large Entity , Small Entity			
Deposit	Fee Fee Fee Fee Fee Fee Description			
Account 08-0219	Conta (a) Conta (b)	e Paid		
Number Deposit Wells and Dom U.D.	1051 130 2051 65 Surcharge - labe filing fee or cath			
Account Hale and Dorr LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920° 1804 920° Réquesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2259 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Relssue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,390 2453 665 Petition to revive - unintentional			
Fee from	E 1501 1,330 2501 665 Utility issue fee (or reissue)			
Total Claims 20 20 2000 Extra Claims below Fee Paid	d 1502 480 2502 240 Design issue fee			
Independent	1503 640 2503 320. Plant issue fee			
	1460 130 1460 130 Petitions to the Commissioner			
[200 7200	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Description	1806 180 1806 160 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 6021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent cisims in excess of 3 1203 290 2203 145 Multiple dependent cisim, if not paid	(37 ČFR 1.129(a)) 1810 770 2810 385 For each additional trivention to be	 ∫		
1204 86 2204 43 ** Reissue independent claims	1810 , 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (RCE) 77	70.00		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
	Other fee (specify)			
SUBTOTAL (2) (\$) 290.00		0.00		

SUBMITTED BY (Complete (# applicable))

Name (pnertype) Michael J. Twomey Registration No. (Attornev/Agent) 38,349 Telephone 617-526-6190

Signature Date 02/19/2004

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FEB 1 9 2004

Application No.

09/476,485

Art Unit:

1644

1077

Applicant(\$):

Colucci et al.

Examiner:

M. Belyavskyi

Date Filed:

December 30, 1999

Conf. No.

7906

Docket No.

108236.119

Cust. No.

23483

Title:

Progenitor Cell Preservation Factors and Methods for and Products of

Their Use

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office, Technology Center 1600, via facsimile number 703-305-3014 on this 19th day of February, 2004.

2-19-0

Date of Signature

Suzanne M. Pineau

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Amendment and Response as Submission Under 37 CFR 1.114

Sir:

In response to the Office Action dated November 19, 2003 in connection with the aboveidentified application, Applicants submit herewith a Request for Continued Examination under 37 CFR §1,114, and the following Amendment and Response as a Submission with the Request.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.